## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica Applica Date Fi	ation No.:	Waldvogel, et al. N/A October 2, 2003	Group Art Unit: Examiner:	N/A N/A					
Title:		ELECTRICAL CIRCUIT APPARATUS AND METHOD FOR ASSEMBLING SAME							
		INFORMATION DISC	CLOSURE STATEMEN	NT (IDS)					
	ssioner Fo dria, VA								
States F for sub- patent a	n attached Patent and mitting a capplication	dance with 37 C.F.R. §1.56 and in d Form PTO/SB/08 and/or subseq Trademark Office. Pursuant to the copy of each cited U.S. patent and as filed after June 30, 2003 and for SC §371 after June 30, 2003, copie	uently identified herein, are Office waiving the require each U.S. patent application all international application	re for consideration by the United ement under 37 CFR 1.98 (a)(2)(in on publication for all U.S. national cons that have entered the national					
I.	COPIES a. b.□	A legible copy of (i) each U.S. as caused it to be listed; and (iii) all is included herewith.  Any patents, publications or other enclosed herewith were previous applications which has been relied.	other information or that per information which are listly cited by or submitted to	ortion which caused it to be listed sted on PTO/SB/08 which are no the PTO in one of the following					
		U.S. Serial Number		U.S. Filing Date					
II.	CONCIS a. ⊠ b. □ c. □	EXPLANATION OF THE REI Except as may be indicated below information are in the English lan A concise explanation of the rele that is not in the English language The following additional information	w in (b) of this section, all o guage (concise explanation evance of all patents, public is as follows:	f the patents, publications or othe not required). cations or other information listed					
ш	CROSS	DEEEDENCE TO DEL ATED AD	PLICATION(S)						

CROSS REFERENCE TO RELATED APPLICATION(S)

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

Serial No. Filing Date Art Unit

<u>FEES</u>		
IV. 🛛	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continue prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is
	b.□ c.⊠	required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee
	d.□	or statement is required.  before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
v. 🗆	before the	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance 7 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R.)).  No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p) See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 502117 the petition fee set forth in §1.17(p).
VII.		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. A to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYME	A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account 502117 in the amount of \$180.00 for the above-indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117.  Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117.

			Respectfully submitted,
			Waldvogel, et al.
			Vah M. Dais
			Valerie M. Davis
<b>MOTOROLA</b>	, INC.		Attorney for Applicant(s)
Customer Nur		17	Reg. No. 50,203
		•	Tel. (847) 576-6733
Enclosures:	$\boxtimes$	PTO/SB/08	(,
	Ħ	References	
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PTO/SB/08A (04-03)

Substitute fo	or form 1449A/PTO			Complete if Known		
				Application Number	N/A	
	<b>INFORMATIO</b>	N DISCLOSU	JRE	Filing Date	October 2, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Waldvogel, et al.	
				Group Art Unit	N/A	
(use as man)	y sheets as necessar	y)		Examiner Name	N/A	
Sheet	1	of	1	Attorney Docket Number	CM06195G	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
		US 5,646,444	07-18-1997	Bartlett, et al.	
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FOREIGN PATENT DOCUMENTS						
Examine r Initials*	Cite No. 1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
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Examiner	Date	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

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